Date 13 April 2010

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Effective on 12/08/2004.				Complete if Known						
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).							68,467			
FEE TRANSMITTAL For FY 2008				Filing Date 09/2		09/23/20	9/23/2003			
				First Named Inventor Sach		Sachin M	achin Mullick			
Applicant claims small ontity status, Soc 27 CER 4 27				Examiner Name BIBB			BEE, Jared M.			
Applicant claims small entity status. See 37 CFR 1.27				Art Unit 2161			1			
TOTAL AMOUNT OF PAYMENT (\$) 30				Attorney Docket	No.	10830.01	00.NPUS	500		
METHOD OF PAYMENT (check all that apply)										
Check Credit Card Money Order None Other (please identify):										
Deposit Account Deposit Account Number: 05-0889 Deposit Account Name: EMC Corporation										
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)										
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee										
Credit any overnayments										
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card										
information and authorization on PTO-2038.										
FEE CALCULATION										
1. BASIC FILING, SEARCH, AND EXAMINATION FEES										
	<u>Sm</u>	Small Entity			CH FEES EXAMINA Small Entity					
Application Type	Fee (\$)	ee (\$) <u>F</u>	ee (\$)	Fee (\$)	<u>Fee</u>	<u>(\$)</u> Fee		Fees Paid (\$)		
Utility			510	255	210) 10	5			
Design		105	100	50	130) 6	5			
Plant		105	310	155	160) 8	0			
Reissue		155	510	255	620	31	0			
Provisional		105	0	0	0)	О			
2. EXCESS CLAIM FEES Fee Description							ee (\$)	Small Entity Fee (\$)		
Each claim over 20 (including Reissues)							50	25		
Each independent claim over 3 (including Reissues)							210	105		
Multiple dependent claims							370	185		
				Paid (\$)	_	Multiple Dependent Claims				
20 or HP HP = highest number of to		x = if greater than 20.	-			<u> </u>	-ee (\$)	Fee Paid (\$)		
Indep. Claims	Extra Claims	Fee (\$)	<u>Fee</u>	Paid (\$)						
3 or HP = x = HP = highest number of independent claims paid for, if greater than 3.										
3. APPLICATION SIZE FEE										
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer										
listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50										
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)										
100 = / 50 = (round up to a whole number) x =										
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)										
Other (e.g., late filing surcharge): Excess of \$540 Notice of Appeal Fee over the \$510 paid on 22 Aug 2008 \$30										
SUBMITTED BY										
	ortura I/Bi k a d O A aktuala da d				Registration No. Attorney/Agent) 30,607			Telephone 713-571-3460		
/ Richard C. Auchterionie / (Attorney/Agent) 30,607							i 13-3i 1-340U			

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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